Manhole Inspection Summary Manhole # S43EE_008MH Printed On: 8/19/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 43EE Node: 008 Status: Found Insp Date: 6/15/09 2:03 PM **Incomplete Comments** Crew: ADS2 Inspector: ADS2 Firm: ADS Location Address: 1717 E. BIDDLE ST [REAR] ALLEY Cross Street: RUTLAND ST Manhole Ground Conditions: Dry Type: Junction Location: Alley Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Condition: Sound Type: Sanitary Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: Bolted Vented Frame Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Height: 8 Parged (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick ☐ Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

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Location View



Top View



Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.85 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 2 O'Clock



Pipe Height:

(in.) Direct

(in.)

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.82 (ft.) Flow Characteristics: Slow

Deposits Extent:

Infiltration: None

Silt Depth:

Pipe Seal Cond: Sound

2 O'Clock Inflow Drop In @ 2 O'Clock



Drop: Inside

Direct

Angled:

Reading:

Inv Depth: 8.84

(ft.)

(ft.)

Drop Condition: Open

Possible Illicit Connection

Connects To: Manhole

Manhole Inspection Summary

Manhole # \$43EE_008MH

7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	· ·
Invert Depth: 9.02 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	e
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection